

Product Datasheet

PLEKHB1/PHR1 Antibody

NBP1-28489

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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NBP1-28489

PLEKHB1/PHR1 Antibody

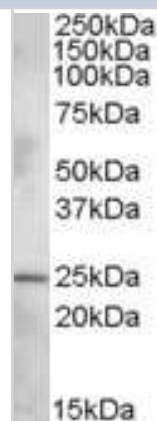
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat PLEKHB1/PHR1 Antibody (NBP1-28489) is a polyclonal antibody validated for use in WB and ELISA. Anti-PLEKHB1/PHR1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	58473
Gene Symbol	PLEKHB1
Species	Rat
Specificity/Sensitivity	This antibody is expected to recognize reported isoforms a (NP_067023.1) and c (NP_001123505.1).
Immunogen	Peptide with sequence PPDSALESPFEE-C corresponding to N-Terminus according to NP_001123506.1, NP_001123505.1, NP_001123507.1, NP_001123508.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Approx. 25 kDa band observed in rat brain lysates (calculated MW of 25.2 kDa band according to rat NP_742030.1 (Evectin-1) and of 27.2 kDa band according to human NP_067023.1).

Images

Western Blot: PLEKHB1/PHR1 Antibody [NBP1-28489] - Analysis of PLEKHB1/PHR1 in Rat Brain lysate (35ug protein in RIPA buffer) using this antibody at 1ug/ml. Primary incubation was 1 hour. Detected by chemiluminescence.



Publications

Andrews KL, Potdar PD, Nettesheim P, Ostrowski LE. KPL1, which encodes a novel PH domain-containing protein, is induced during ciliated cell differentiation of rat tracheal epithelial cells. *Exp Lung Res* 2000-06-01 [PMID: 10923244]





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Products Related to NBP1-28489

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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